

NPIC/R-747/64

August 1964

TCS-7609/64

Copy 107

15 Pages

PHOTOGRAPHIC INTERPRETATION REPORT

CHEBARKUL ARMY BARRACKS

CHEBARKUL, USSR

URAL MD



CIA



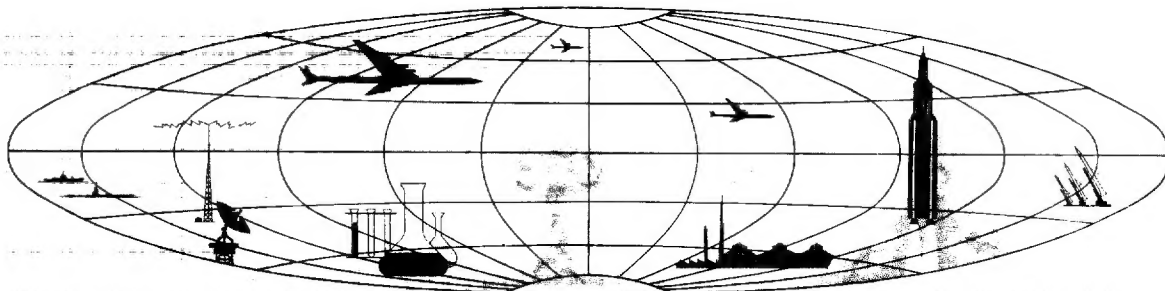
DIA

Handle Via TALENT - KEYHOLE Control Only

WARNING

This document contains classified information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive TALENT-KEYHOLE information. Its security must be maintained in accordance with KEYHOLE and TALENT regulations.

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOP SECRET

PHOTOGRAPHIC INTERPRETATION REPORT

CHEBARKUL ARMY BARRACKS
CHEBARKUL, USSR
URAL MD

NPIC/R-747/64

August 1964

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

TOP SECRET RUFF

Approved For Release 2000/05/09 : CIA-RDP78B04560A002700010079-3
TALENT-KEYHOLE
Control System Only

TCS-7609/64
NPIC/R-747/64

PREFACE

This report is one in a series on Soviet Ground Force and Logistic installations being prepared for a DIA/CIA Panel. The series is being coordinated, published and disseminated by NPIC. The photographic analysis is being performed by the NPIC Photographic Analysis Group, the CIA Photographic Intelligence Division (NPIC), and the Production Center 1P1c (DIA). The photographic analysis for this particular report was performed by the CIA Photographic Intelligence Division.

In the interest of uniformity, the titles and letter designators for the facilities observed at these installations are identical with those appearing in the project requirement. When a specific facility is not observed both its title and letter designator are omitted in the report.

Titles and letter designators for the various facilities are as follows: (A) railroad service, (B) road service, (C) landing strips, (D) administrative and troop housing areas, (E) storage areas, (F) ammunition storage areas, (G) POL storage areas, (H) other buildings and facilities, (J) equipment storage/maintenance areas, (K) athletic fields, (L) small arms firing ranges, (M) driver training areas, (N) tank/assault gun firing ranges, (P) flat trajectory firing ranges, (Q) artillery emplacements (batteries), (R) infantry or combined arms field training areas or courses, (S) special training facilities, (T) unidentified facilities or tracking activity.

CHEBARKUL ARMY BARRACKS

(55-00N 060-23E)

CHEBARKUL, CHELYABINSK OBLAST, USSR

URAL MD

25X1A

25X1C

AL No: None

COMOR No: None

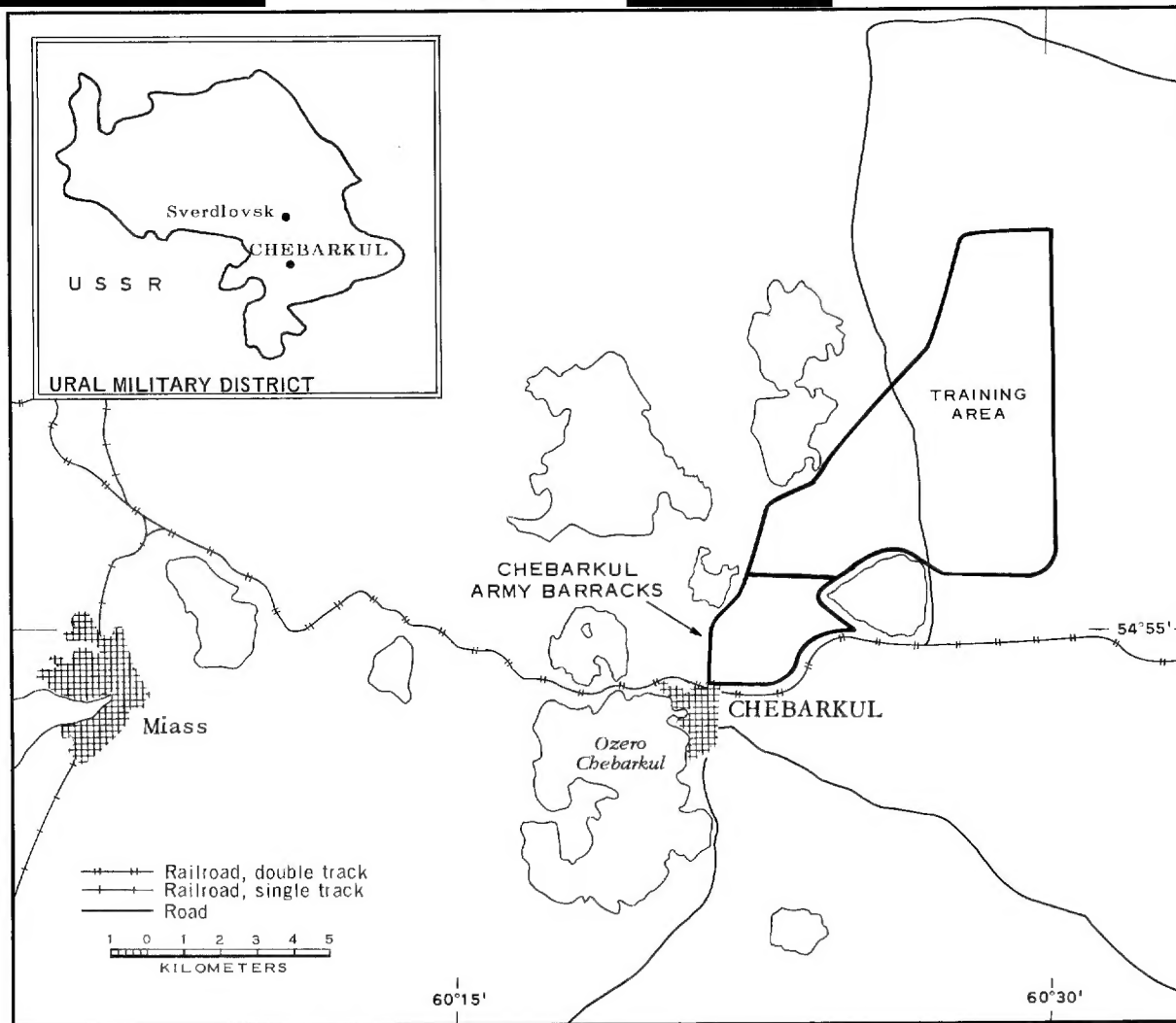


FIGURE 1. LOCATION OF CHEBARKUL ARMY BARRACKS.

NPIC J-3180 (8/64)

TCS-7609/64
NPIC/R-747/64

SUMMARY

Chebarkul Army Barracks is located 3 kilometers (km) northeast of Chebarkul (54-59N 060-21E) on the north side of the Chelyabinsk-Zlatoust rail line (Figure 1). Rail access is provided by a probable improved secondary road connection with a transloading point on the rail line. A large training area adjoining the installation on the northeast contains three tank/assault gun moving-target firing ranges, a possible known-distance, flat-trajectory firing range, a probable artillery range, and two small-arms ranges.

The installation (Figures 2-7) encompasses approximately 2,000 acres and includes a total

of 297 buildings of which there are four administration, 59 barracks, 36 general storage, 173 general support, 10 possible ammunition storage, and 15 vehicle/equipment maintenance and storage buildings.

Late winter coverage in [REDACTED] precludes a determination of the extent of occupancy and training due to recent snowfall. Summer photography in [REDACTED] indicates extensive training activity. Coverage in [REDACTED] also indicates intensive training activities. The installation has undergone no apparent change since its initial coverage in [REDACTED]

25X1D

25X1D

25X1D

25X1D

25X1D

DESCRIPTION OF INSTALLATION

Rail Service

Rail service is provided by a road connection to the Chelyabinsk-Zlatoust rail line. There is a possible transloading dock 1.5 km south-east of the installation.

Road Service

A probable hard surface, all-weather road connects the installation with the east-west rail line from Zlatoust to Chelyabinsk. A secondary road connects the installation with a primary, all-weather road between Chelyabinsk and Kundrayy.

Administrative and Troop Housing Areas

Area D1 (Figure 3) contains 13 barracks and one support building.

Area D2 contains two administration buildings and five support buildings. This is probably the main administrative area.

Area D3 contains seven barracks and five support buildings.

Area D4 contains 10 barracks and eight support buildings.

Area D5 contains 18 barracks, one administration building and 17 support buildings. This is possibly an officers/civilian housing area.

Area D6 contains four barracks and five support buildings.

General Storage Areas

Area E1 has nine storage buildings and is secured by a probable single fence.

Area E2 has 27 storage buildings.

Ammunition Storage Area

Area F (Figure 5) has 15 unrevetted, 65-by 15-foot possible ammunition storage buildings.

Other Buildings

There are 99 support buildings scattered throughout the installation (Figure 3): Area H1 has four, Area H2 has nine, Area H3 has

TOP SECRET RUFF

Approved For Release 2000/05/09 : CIA-RDP78B04560A002700010079-3
Handle Via
TALENT-KEYHOLE
Control System Only

TCS-7609/64
NPIC/R-747/64

18, Area I14 has 18, Area H5 has 11, Area H6 has six secured by a probable fence, Area I17 has 15 and a probable transloading point for the installation, and Area H8 has 18.

Equipment Storage/Maintenance Areas

Area J1 contains one 425- by 45-foot vehicle maintenance/storage building, two 255- by 50-foot vehicle maintenance/storage buildings, and two support buildings.

Area J2 contains one 195- by 85-foot vehicle maintenance/storage building, seven barracks, one administration building, and two support buildings. This area seems to be a vehicle park with an associated barracks area.

Area J3 is a probable vehicle maintenance area associated with barracks area D6. It contains eight 200- by 50-foot vehicle maintenance/storage buildings and seven support buildings.

Area J4 contains two 330- by 35-foot vehicle maintenance/storage buildings, one 150- by 35-foot vehicle maintenance/storage buildings, and seven support buildings.

Athletic Fields

Area K1 is a probable track.

Area K2 is a possible track.

Small-Arms Firing Ranges

Area L1 is a 300- by 75-foot revetted, known-distance small-arms range and contains

four support buildings.

Area L2 is a 300- by 75-foot small-arms range. L1 appears active. L2 appears moderately active.

Tank/Assault-Gun Firing Ranges

There are three tank/assault-gun firing ranges (Figure 7): N1 is 2,540 feet long and has three 1,400-foot lanes and three targets; N2 is 3,600 feet long and has five lanes approximately 2,200 feet long and seven targets; N3 is 4,000 feet long and has three 2,150-foot lanes and four targets.

Range N2 appears most active, while ranges N1 and N3 appear moderately active.

Flat-Trajectory Firing Ranges

Area P1 (Figure 7) is a 3,800-foot possible flat-trajectory firing range with seven parallel, known-distance firing lanes oriented approximately at right angles to target runs. There are six targets.

Artillery Emplacements

Area Q (Figure 5) is a possible battery on-line artillery range with known-distance firing positions.

Infantry or Combined-Arms Field Training Area

R (Figure 5) is a possible field training/bivouac area.

Approved For Release 2000/05/09 : CIA-RDP78B04560A002700010079-3
TOP SECRET RUFF

Handle Via
TALENT-KEYHOLE
Control System Only

TCS-7609/64
NPIC/R-747/64



FIGURE 2. CHEBARKUL ARMY BARRACKS, USSR, [REDACTED]

NPIC J-8191 18/64

Handle Via
TALENT-KEYHOLE
Control System Only

Approved For Release 2000/05/09 : CIA-RDP78B04560A002700010079-3
TOP SECRET RUFF

Approved For Release 2000/05/09 : CIA-RDP78B04560A002700010079-3
TOP SECRET RUFF

Handle Via
TALENT-KEYHOLE
Control System Only

TCS-7609/64
NPIC/R-747/64

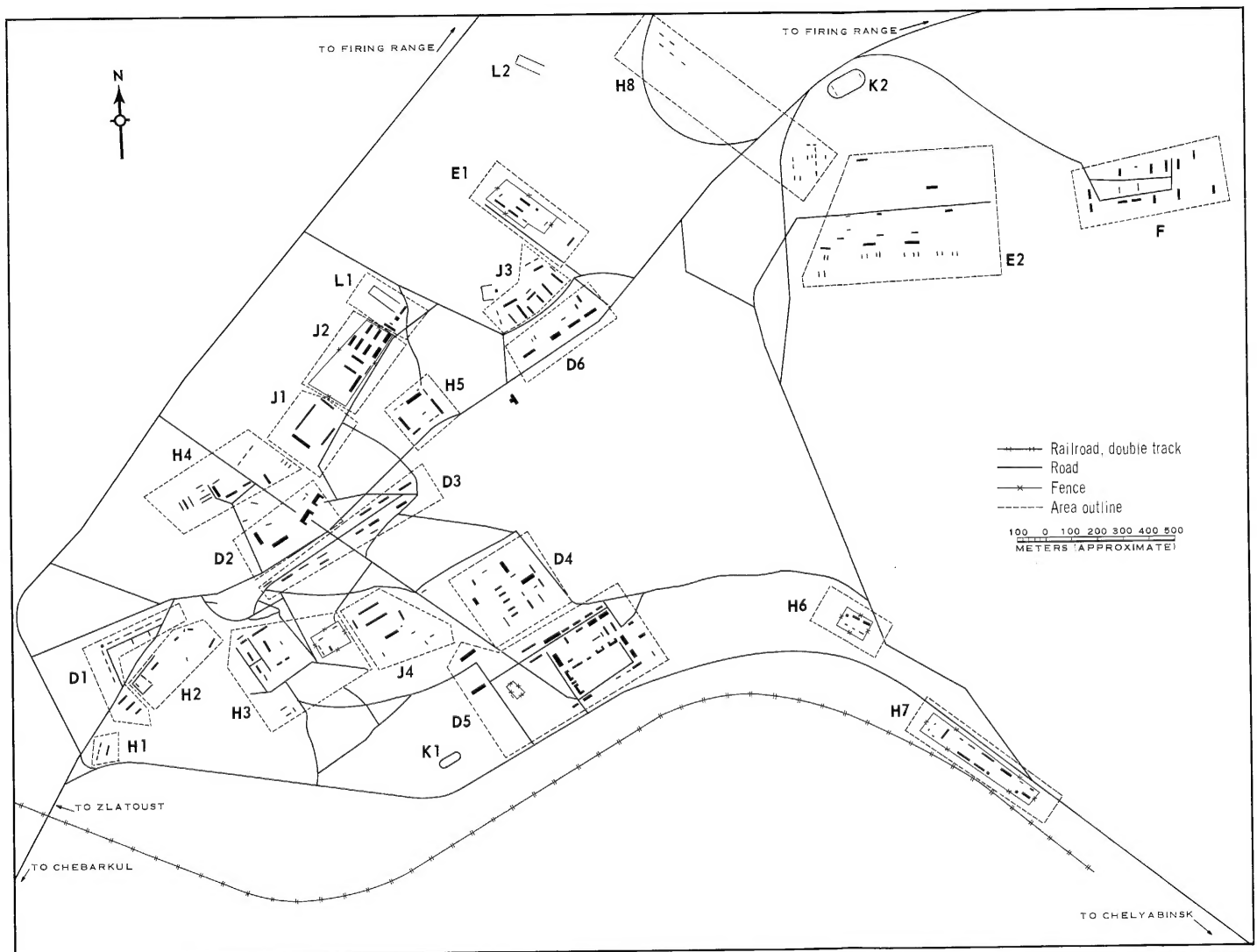


FIGURE 3. CHEBARKUL ARMY BARRACKS, USSR. Sketch compiled from [REDACTED]

NPIC J-3152 (8/64)

Handle Via
TALENT-KEYHOLE
Control System Only

Approved For Release 2000/05/09 : CIA-RDP78B04560A002700010079-3
TOP SECRET RUFF

TOP SECRET RUFF

Approved For Release 2000/05/09 : CIA-RDP78B04560A002700010079-3
TALENT-KEYHOLE
Control System Only

TCS-7609/64
NPIC/R-747/64



FIGURE 4. CHEBARKUL ARTILLERY RANGE, USSR, [REDACTED]

NPIC J-1150 (9/64)

25X1D

- 9 -

Approved For Release 2000/05/09 : CIA-RDP78B04560A002700010079-3
TOP SECRET RUFF
Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET RUFF

Approved For Release 2000/05/09 : CIA-RDP78B04560A002700010079-3
Handle Via
TALENT-KEYHOLE
Control System Only

TCS-7609/64
NPIC/R-747/64

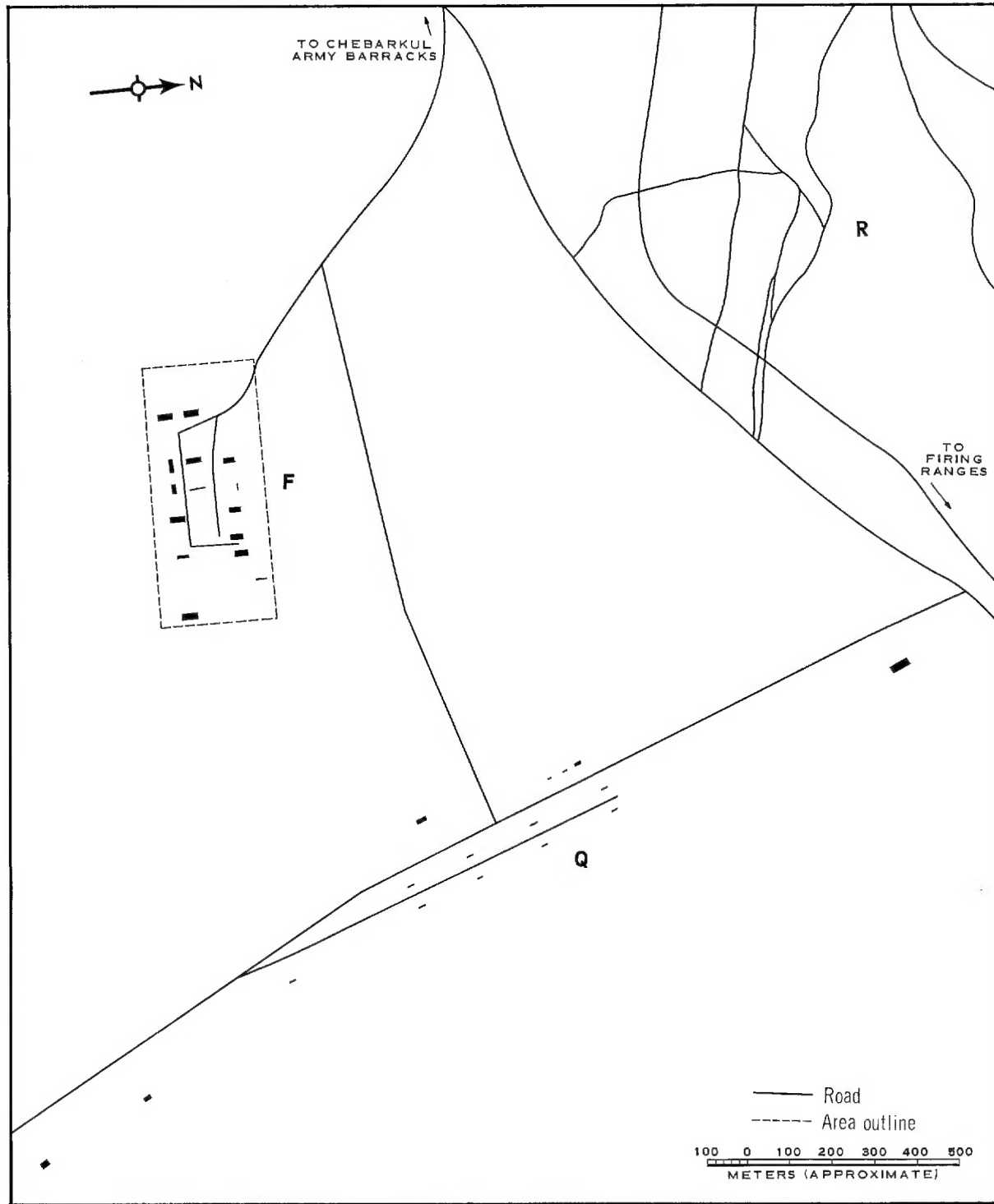


FIGURE 5. CHEBARKUL ARTILLERY RANGE, USSR. Sketch compiled from [REDACTED]

TOP SECRET RUFF

Approved For Release 2000/05/09 : CIA-RDP78B04560A002700010079-3
TALENT-KEYHOLE
Control System Only

TCS-7609/64
NPIC/R-747/64

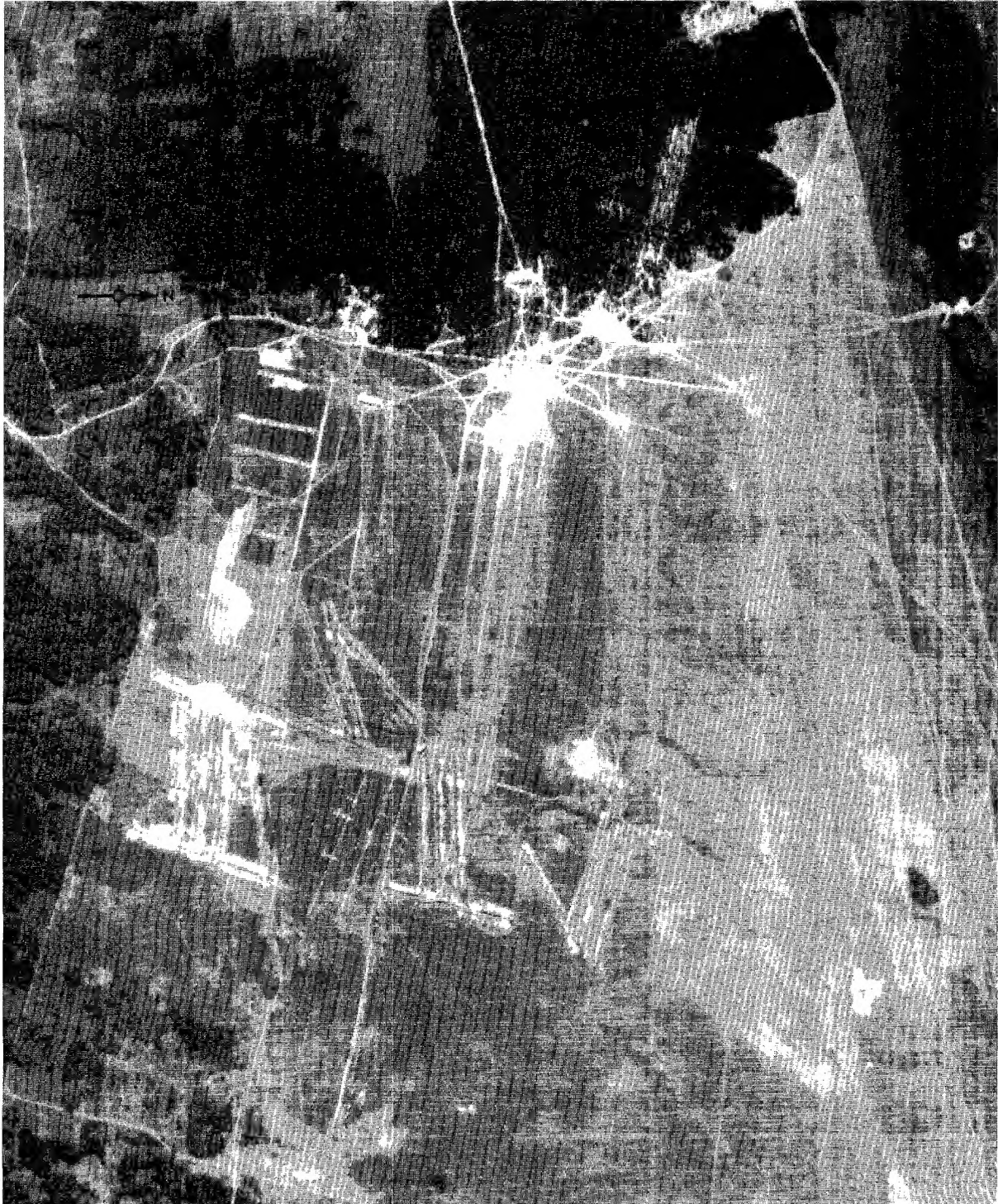


FIGURE 6. CHEBARKUL TANK FIRING RANGES, USSR, [REDACTED]

NPIC J-1195 (R/64)

25X1D

- 11 -

Approved For Release 2000/05/09 : CIA-RDP78B04560A002700010079-3
TOP SECRET RUFF
Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET RUFF

Approved For Release 2000/05/09 : CIA-RDP78B04560A002700010079-3
Handle Via
TALENT-KEYHOLE
Control System Only

TCS-7609/64
NPIC/R-747/64

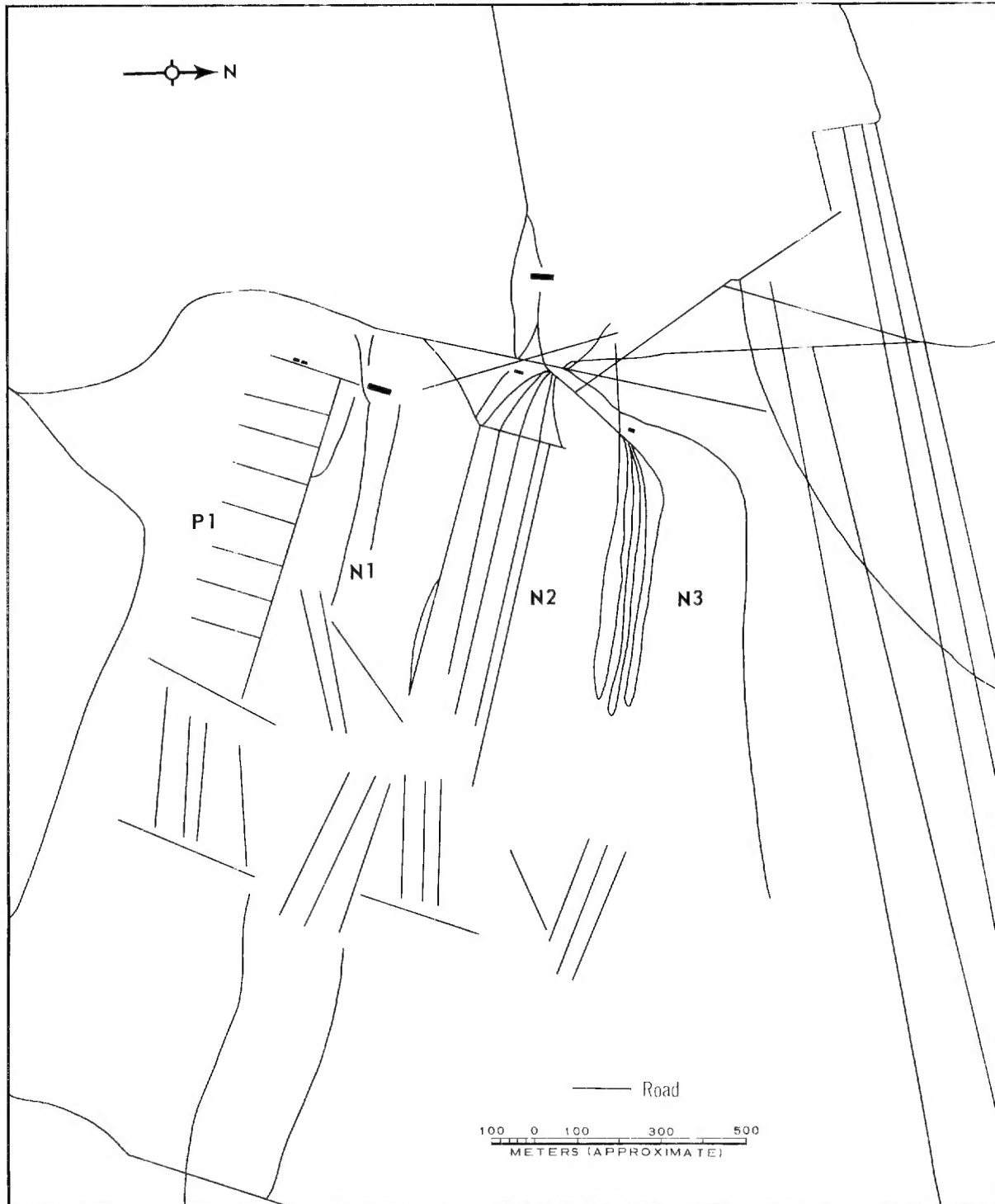


FIGURE 7. CHEBARKUL TANK FIRING RANGES, USSR. Sketch compiled from [REDACTED]

NPIC J-3156 (8/64)

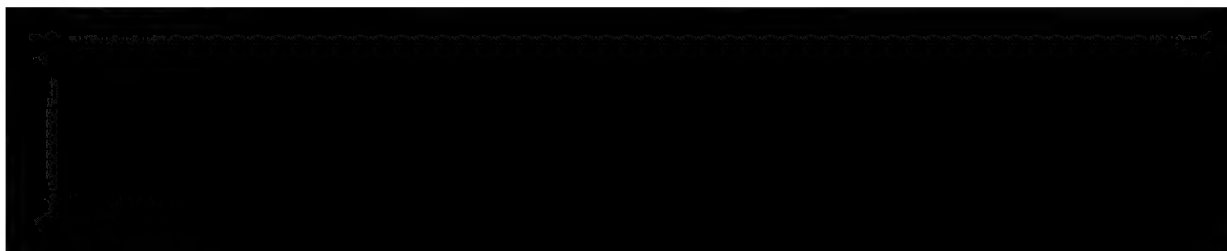
25X1D

TCS-7609/64
NPIC/R-747/64

REFERENCES

PHOTOGRAPHY

25X1D



MAPS OR CHARTS

US Air Target Chart, Series 200, Sheet 0164-7A, 1st ed, Dec 59 (SECRET)

REQUIREMENT

C-RR4-81,110 (partial answer)

NPIC PROJECT

S-523,64

TOP SECRET